

FIG. 1

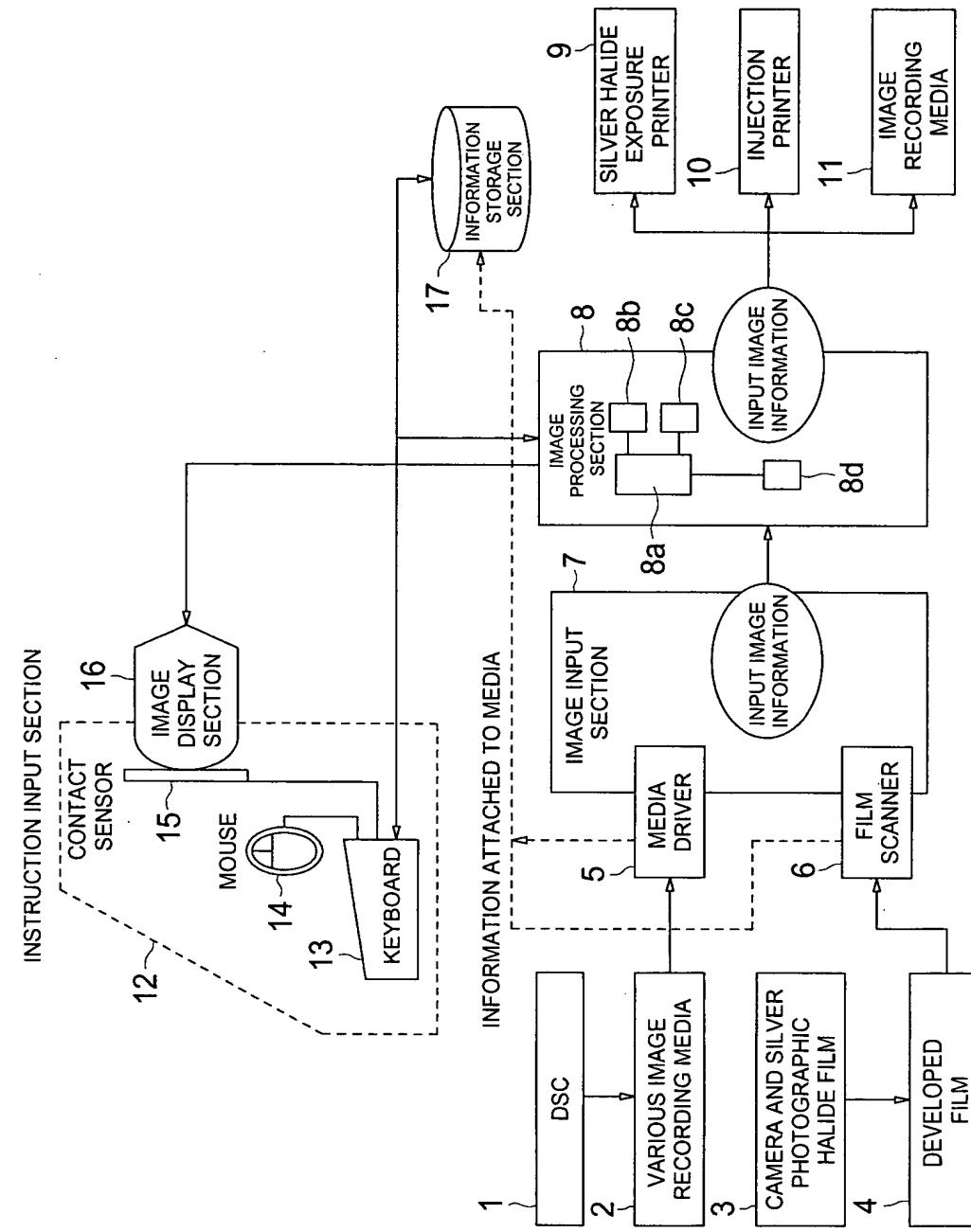


FIG. 2

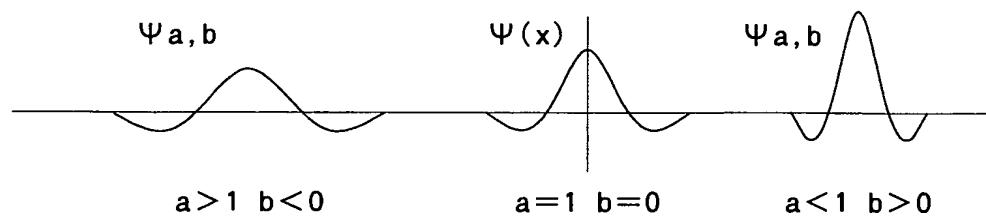


FIG. 3

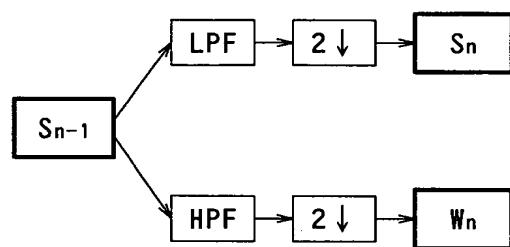


FIG. 4

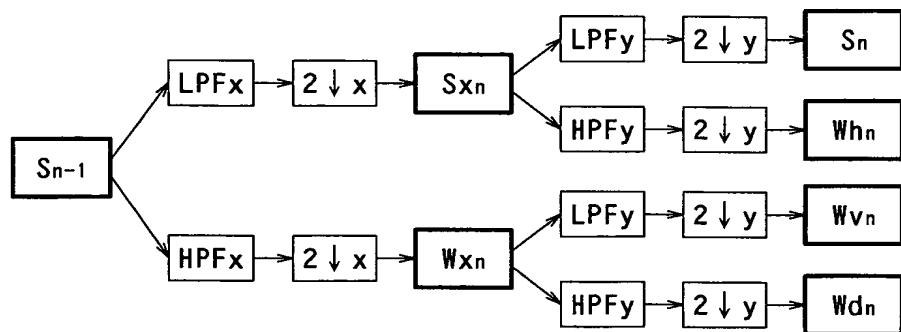


FIG. 5

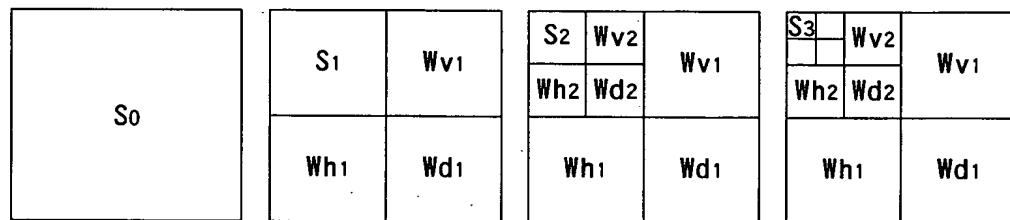


FIG. 6

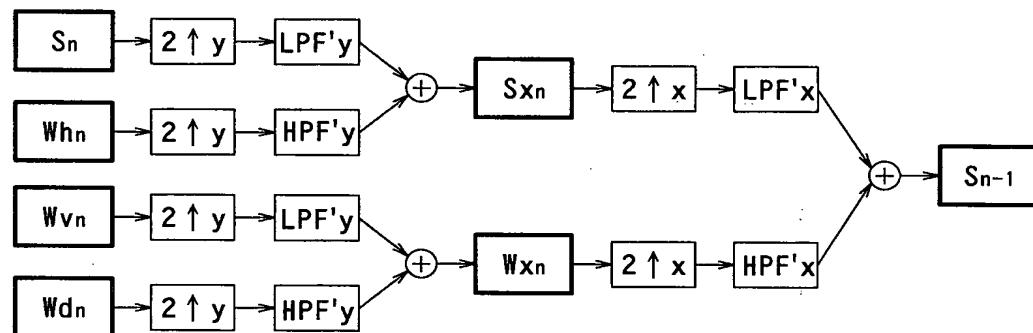


FIG. 7



FIG. 8

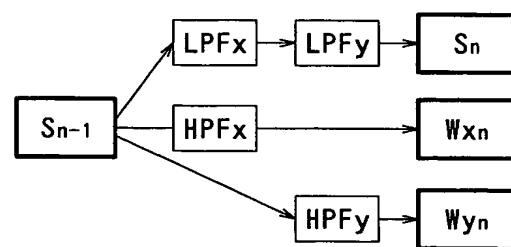


FIG. 9

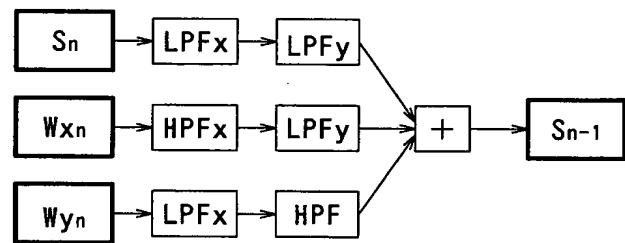


FIG. 10

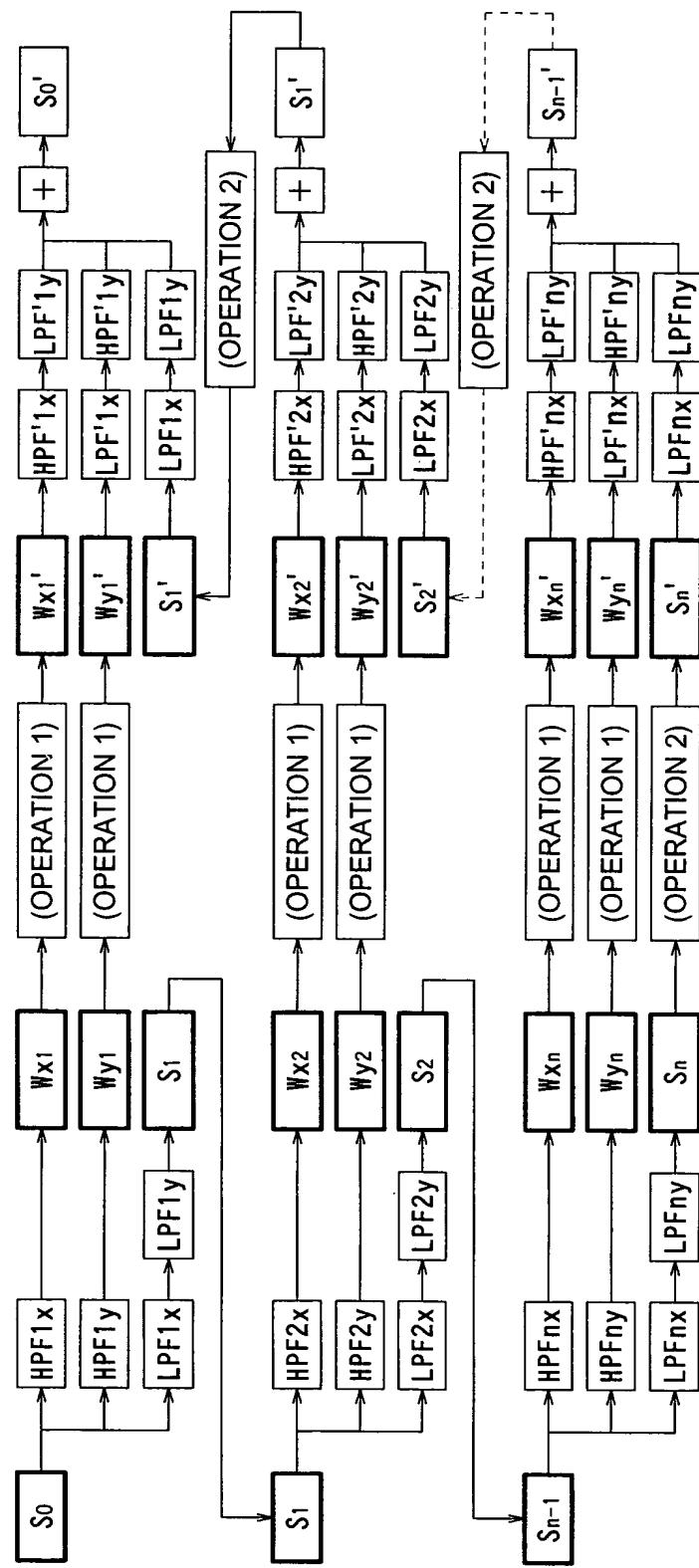


FIG. 11

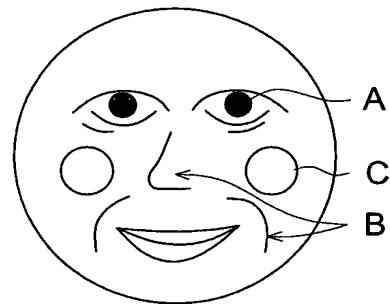


FIG. 12

RESOLUTION LEVEL	IMAGE DRAWING
LOW	A low-resolution drawing of a face showing only two eyes.
INTERMEDIATE	An intermediate-resolution drawing of a face showing two eyes, a nose, and a smiling mouth.
HIGH	A high-resolution drawing of a face showing two eyes, a nose, a smiling mouth, and three circular features (two on the nose and one on the mouth).

HIGHER LEVEL

↓

FIG. 13

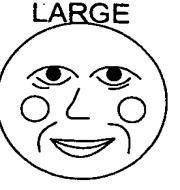
FACE SIZE	SMALL	INTERMEDIATE	LARGE
RESOLUTION LEVEL			
1	A	A	
2	B	C	A
3			
4		C	B
5			
6			C

FIG. 14 (a)

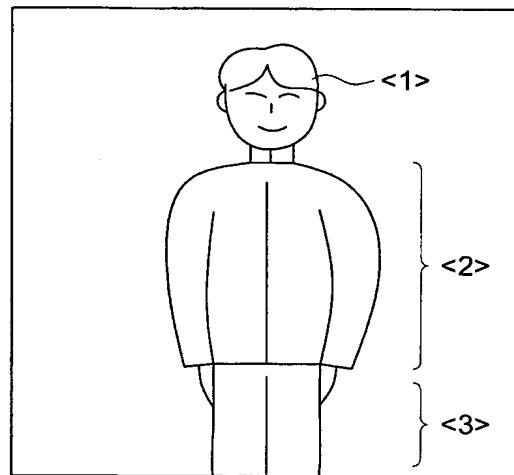


FIG. 14 (b)

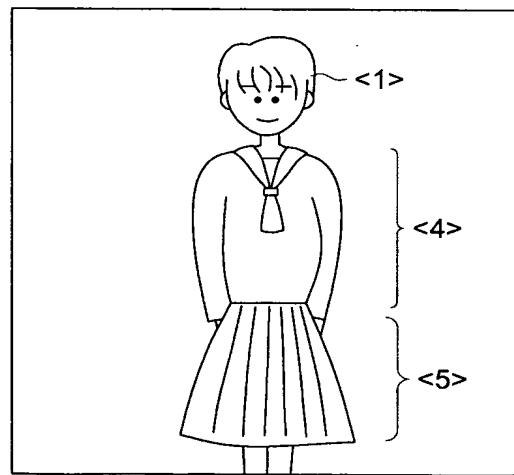


FIG. 15 (a)

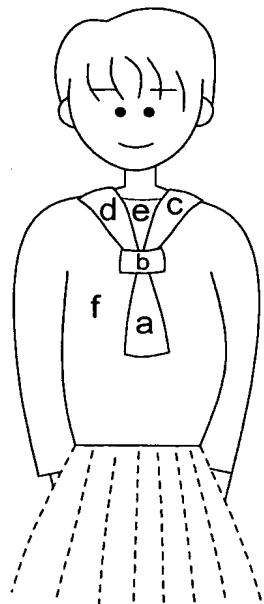


FIG. 15 (b)

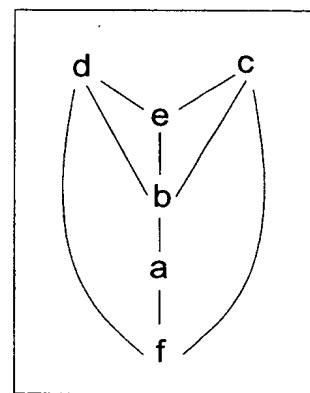


FIG. 16

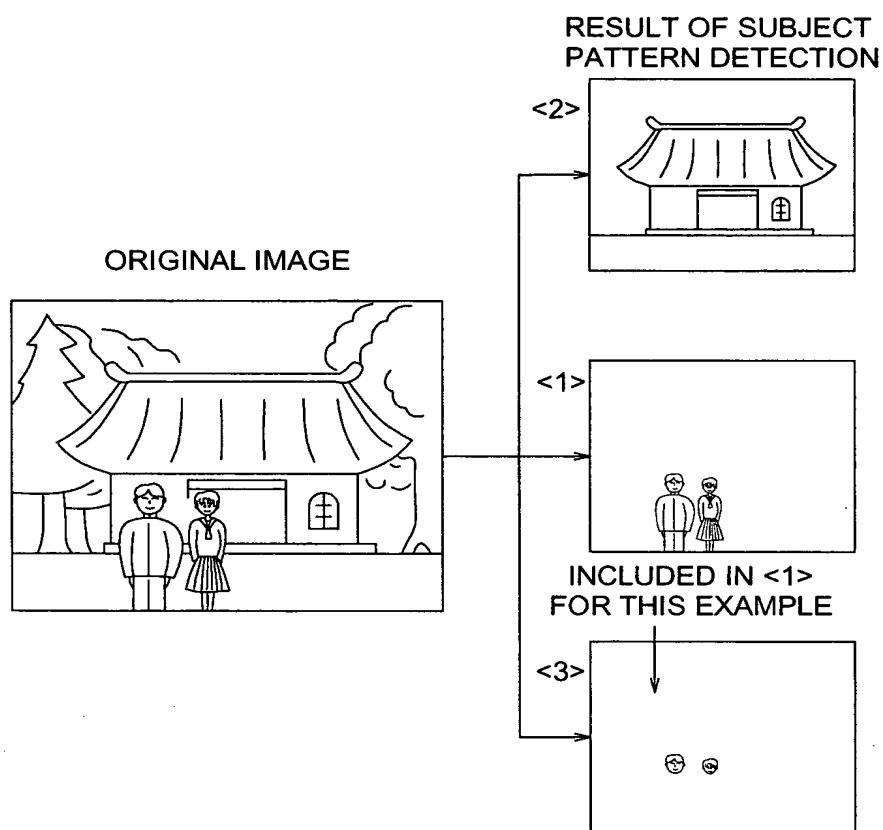


FIG. 17 (a)

ORIGINAL IMAGE

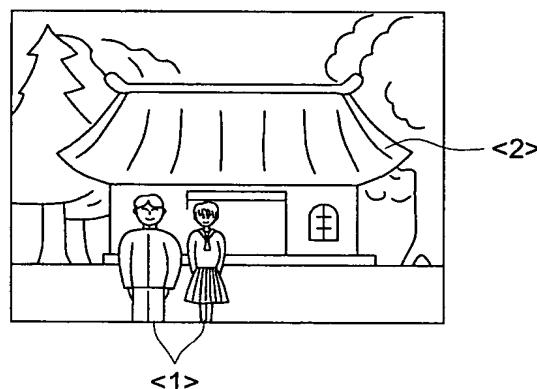
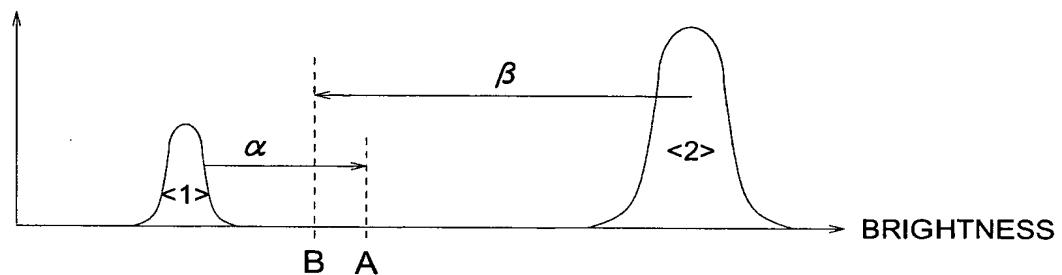


FIG. 17 (b)

HISTOGRAM OF ORIGINAL IMAGE



A : BRIGHTNESS SUITED FOR REPRODUCTION OF <1>
B : BRIGHTNESS SUITED FOR REPRODUCTION OF <2>

FIG. 18 (a)

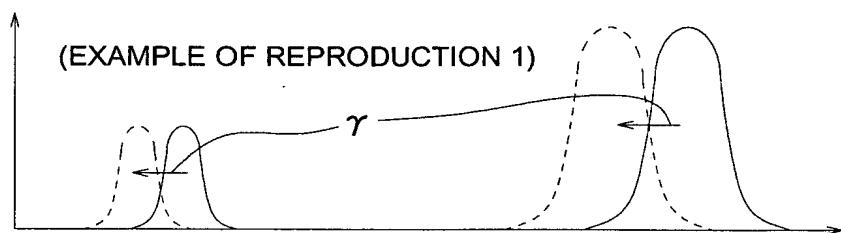


FIG. 18 (b)

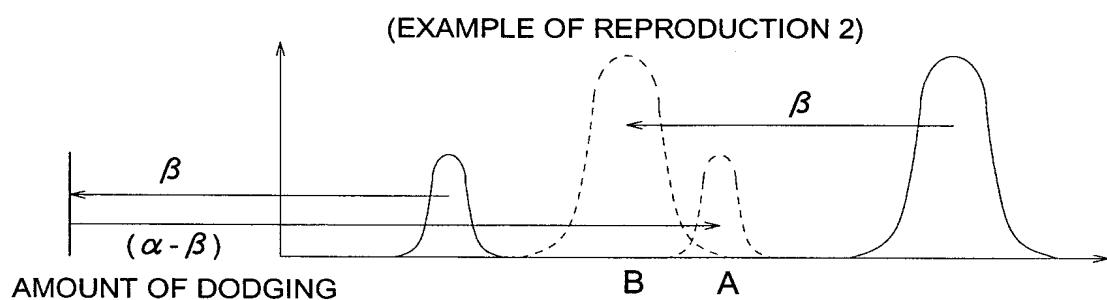


FIG. 18 (c)

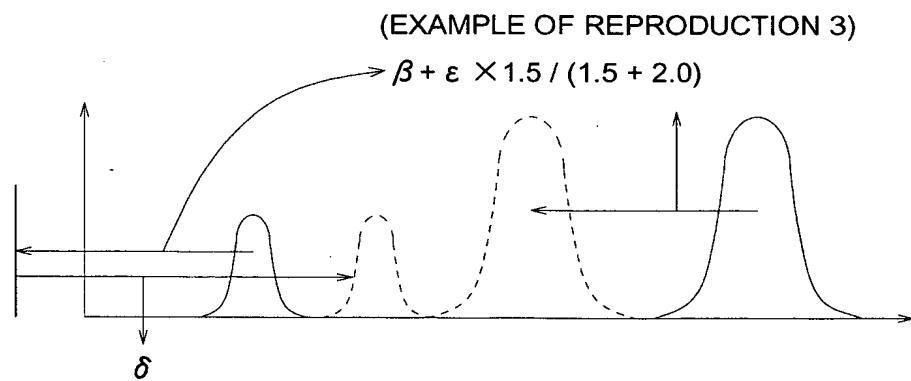


FIG. 19

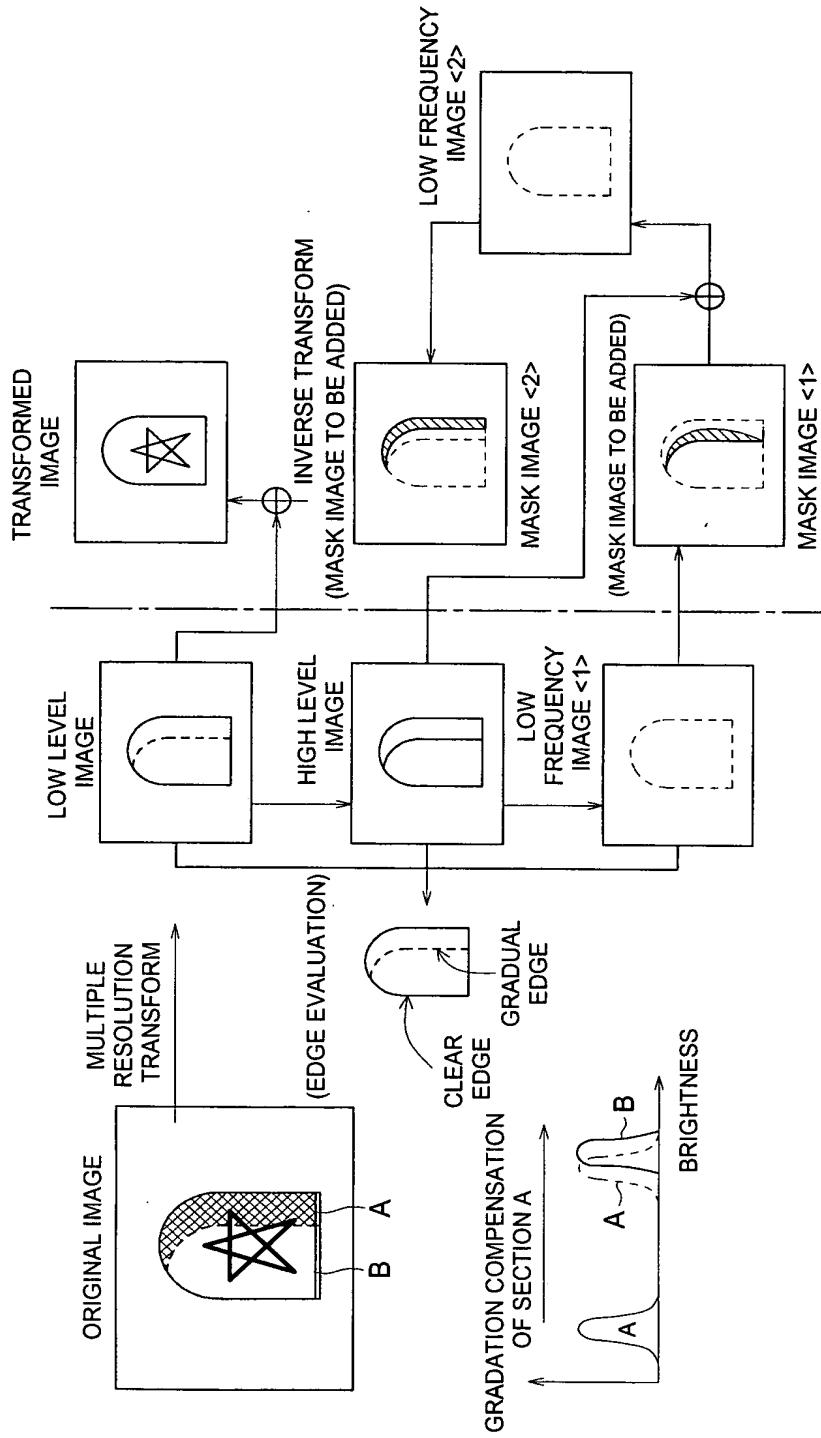


FIG. 20

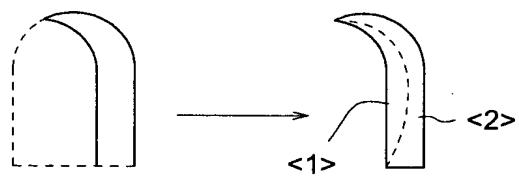


FIG. 21

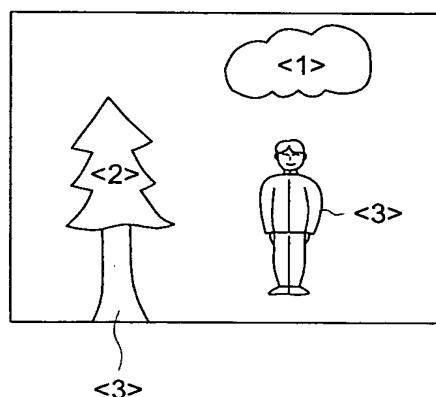


FIG. 22

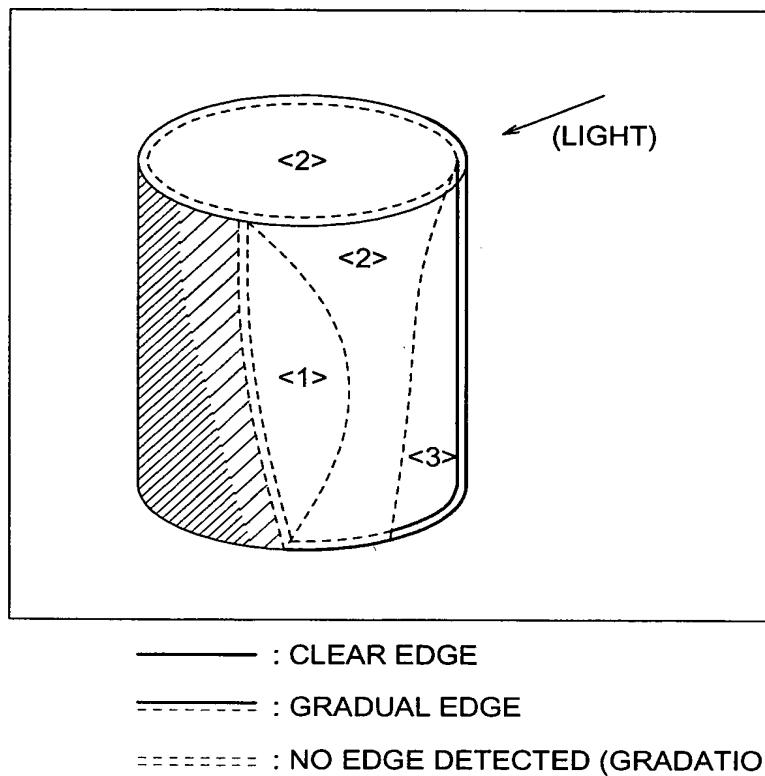


FIG. 23 (b)

PREFERRED EXAMPLE		PROPERTIES OF AREA BOUNDARY	
SHARPNESS ENHANCEMENT	REMOVAL OF GRANULAR FORM	CLEAR	BLURRED
A	STRONG	WEAK	
B	WEAK	STRONG	
C	INTERMEDIATE	INTERMEDIATE	

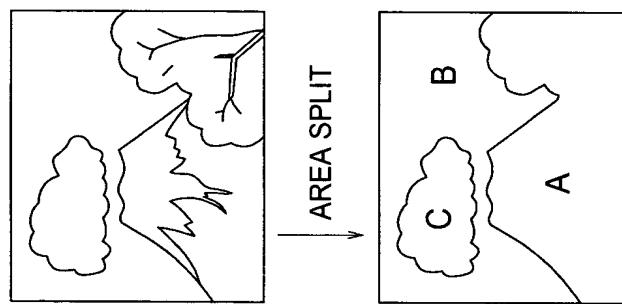


FIG. 23 (a)

A : MOUNTAIN WITH TREES
B : BLUE SKY
C : CLOUD

FIG. 24

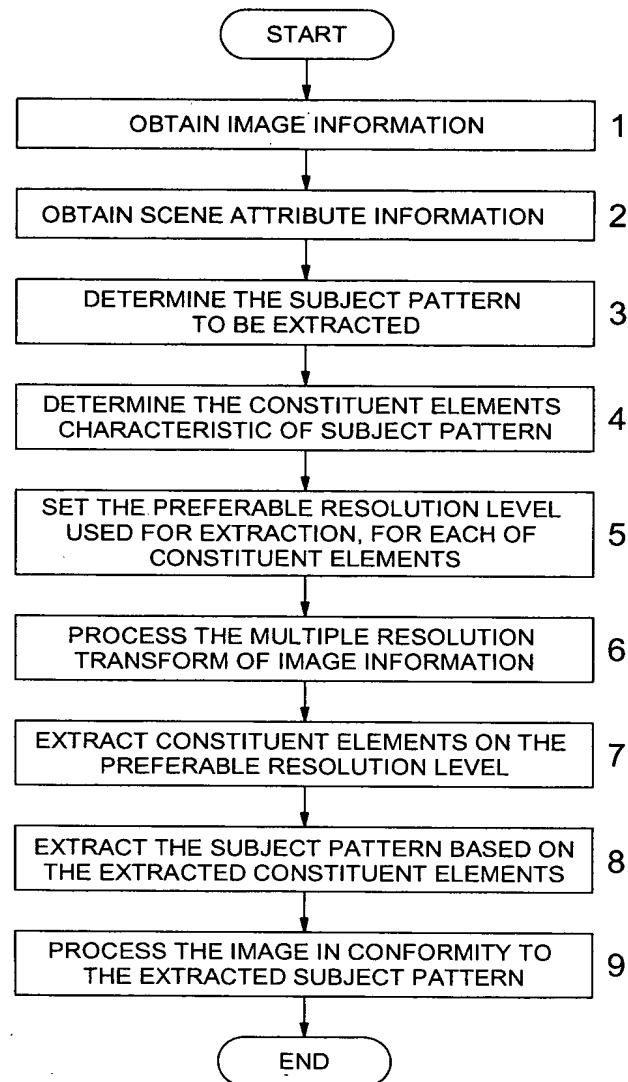


FIG. 25

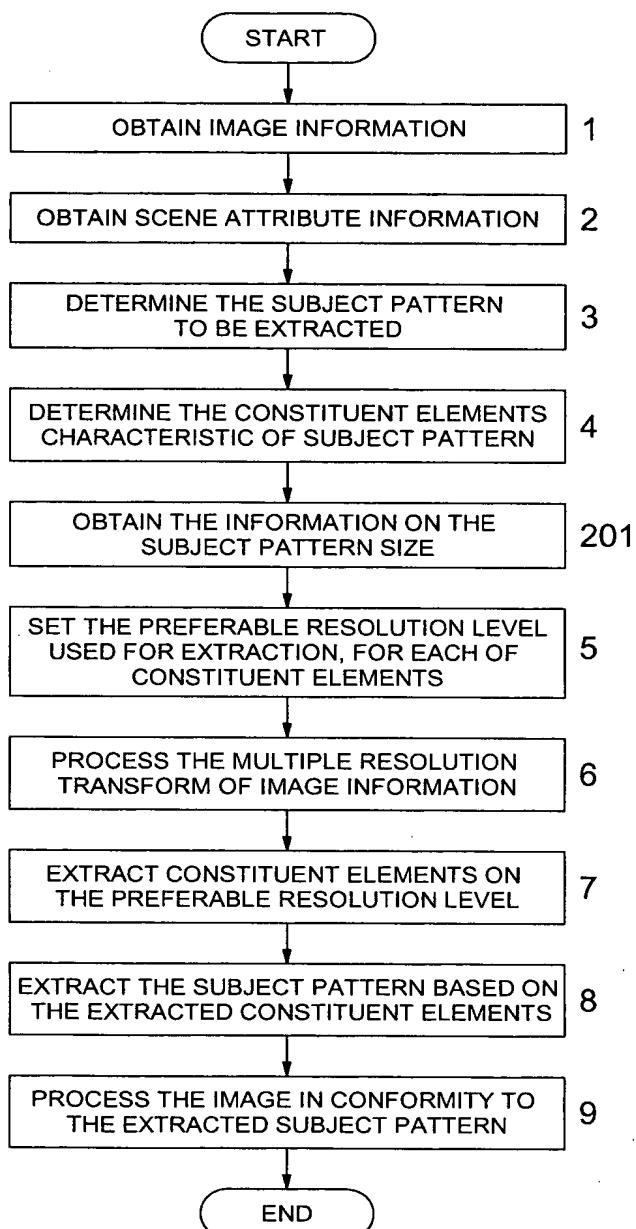


FIG. 26

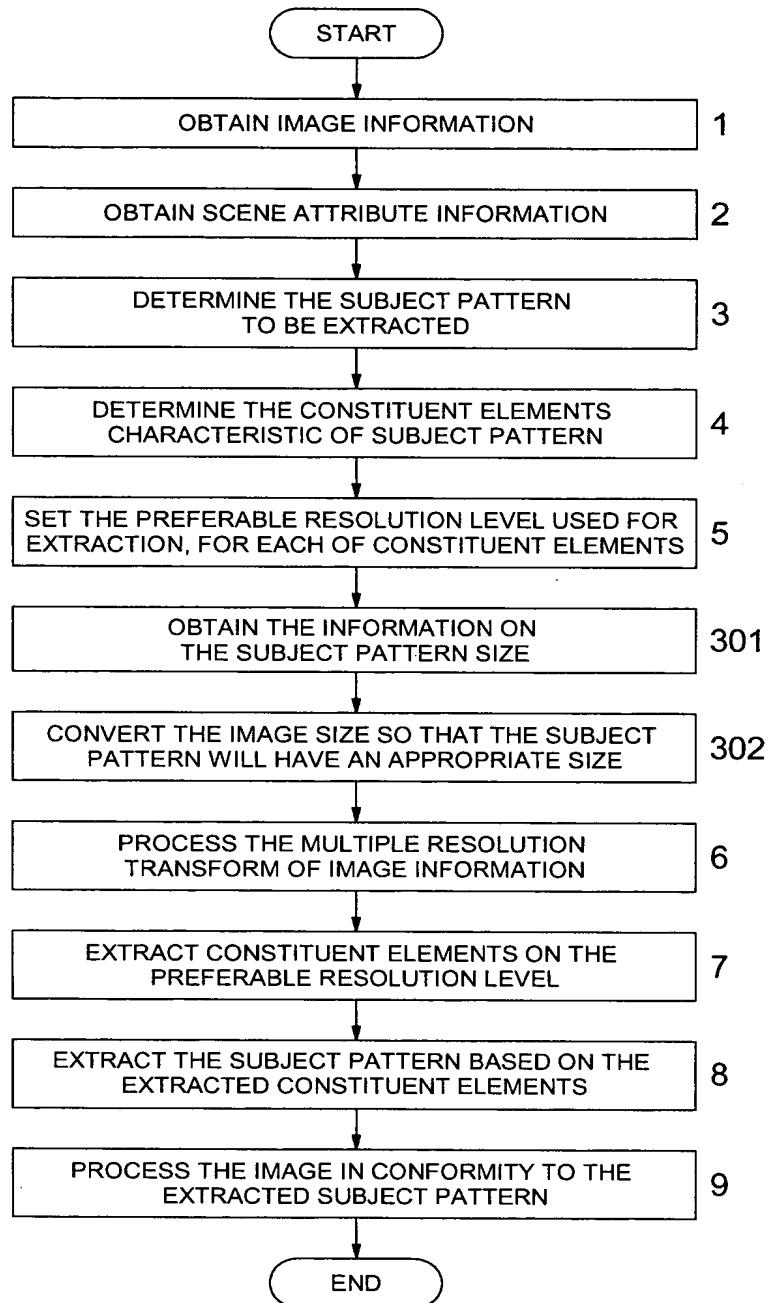


FIG. 27

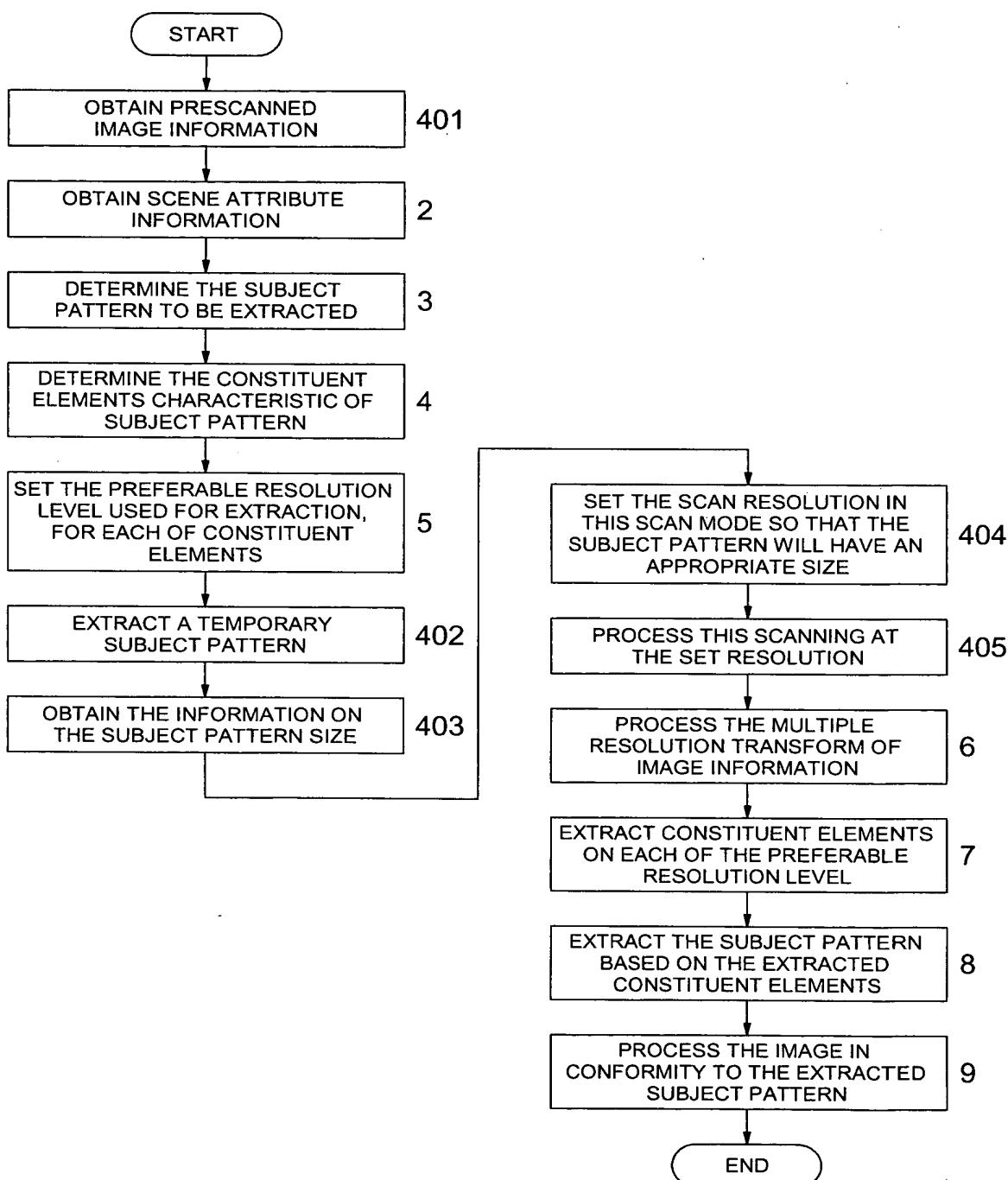


FIG. 28

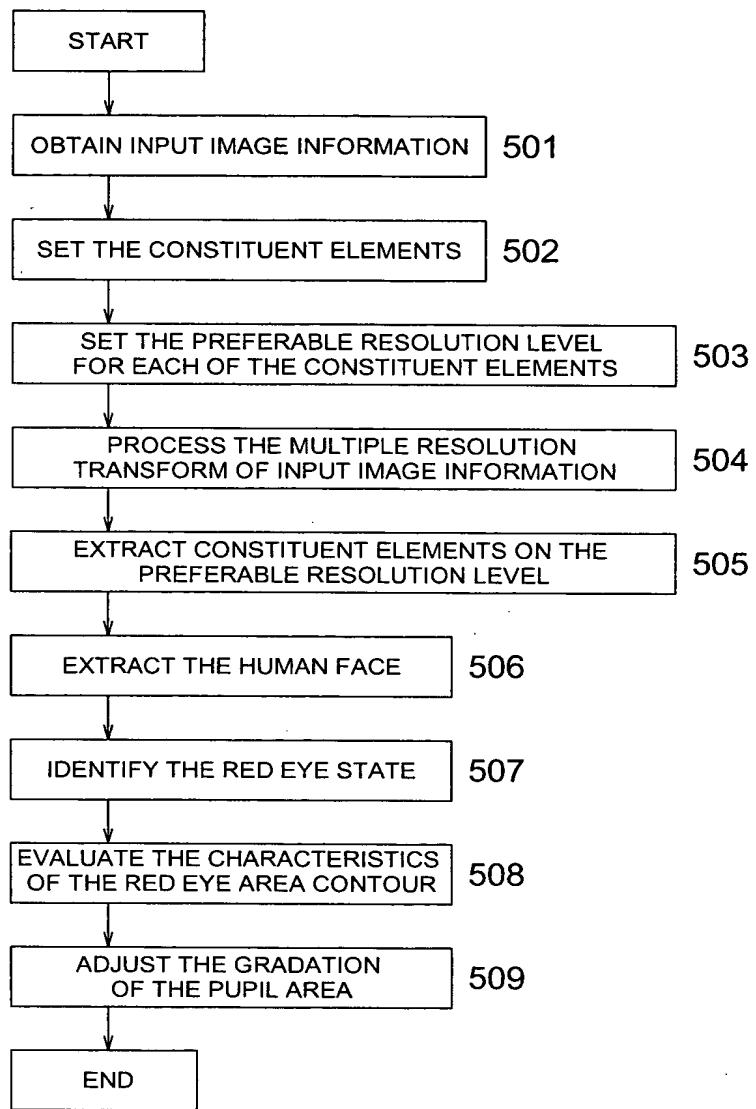


FIG. 29

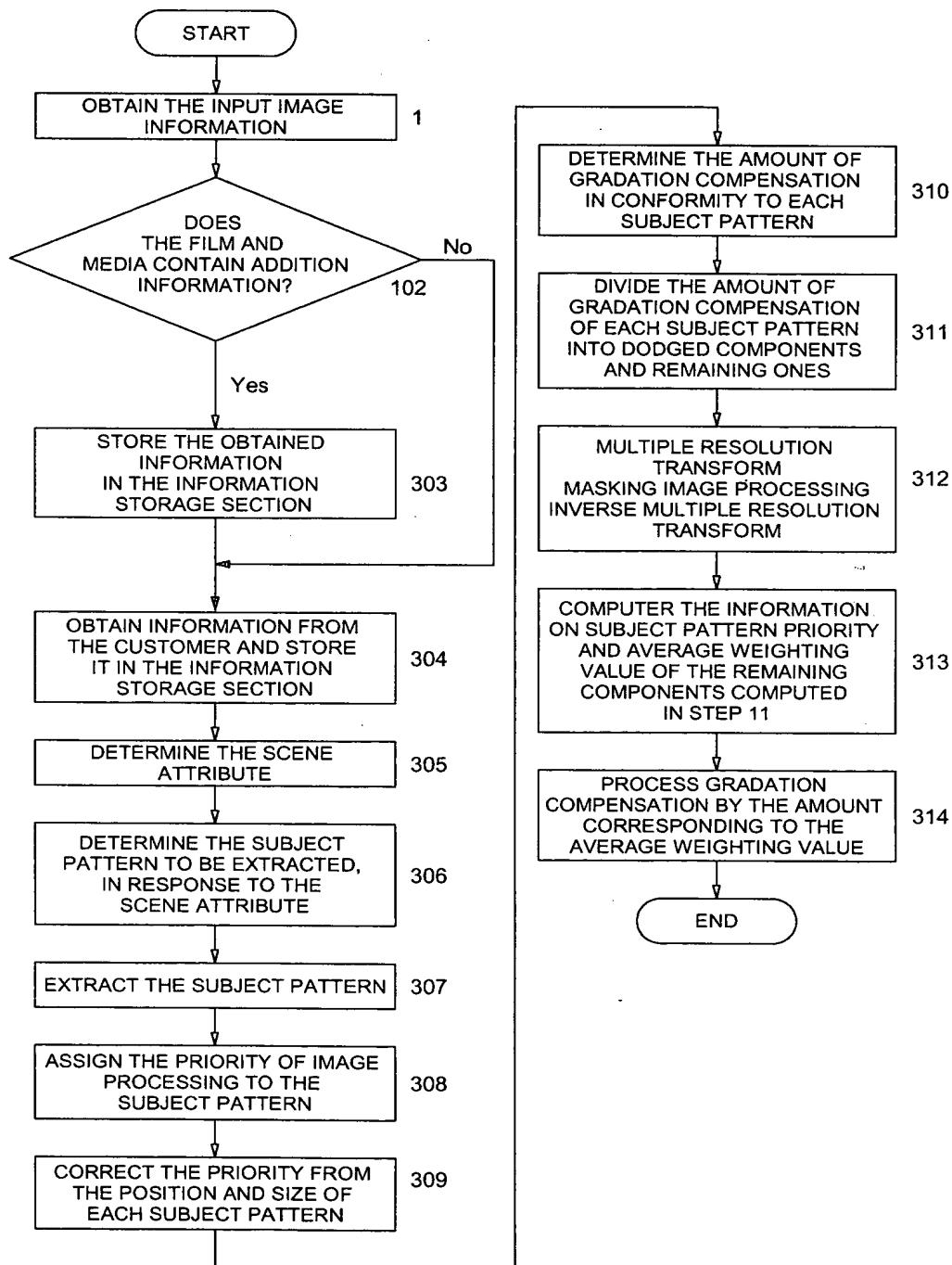


FIG. 30

